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NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/27/2005

PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003

| EXAMINER | | |
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| JUNG, W | ILLIAM C | |
| ART UNIT | PAPER NUMBER | |

DATE MAILED: 01/27/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/047,601 | 01/14/2002 | Jeffrey D. Messerly | END-810 | 8626 |

TITLE OF INVENTION: BLADES WITH FUNCTIONAL BALANCE ASYMMETRIES FOR USE WITH ULTRASONIC SURGICAL INSTRUMENTS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1400 | \$300 | \$1700 . | 04/27/2005 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notification | s | | specifying | a new corre | spondence address, | and (b) indicating a sepa | Tate TEE ADDICESS 101 |
|---|--|---|---|---|--|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Fee | (s) Transmittal. Th | mailing can only be used for is certificate cannot be used for al paper, such as an assignme | for any other accompanying |
| 000027777 75 | 90 01/27/2005 | | | hav | e its own certificate | e of mailing or transmission. | 0. 10 |
| PHILIP S. JOHN: JOHNSON & JOHN ONE JOHNSON & NEW BRUNSWIC | NSON JOHNSON PLAZA | | | I he Sta adc trai | Cereby certify that the Postal Service values of the Mainsmitted to the USP | rtificate of Mailing or Trans nis Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the d | mission 3 deposited with the United 5t class mail in an envelope above, or being facsimile iate indicated below. |
| | , | | | | | | (Depositor's name) |
| | | | | | - | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | 1 | FIRST NAME | D INVENTOR | ₹ | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/047,601 | 01/14/2002 | | Jeffrey D. | . Messerly | · · · · · · · · · · · · · · · · · · · | END-810 | 8626 |
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| nonprovisional | NO | - \$1400 | | | \$300 | \$1700 | 04/27/2005 |
| EXAM | INER | ART UN | ΙΤ | CLAS | S-SUBCLASS |] | |
| JUNG, WI | LLIAM C | 3737 | | 60 | 0-169000 | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the na or agents (2) the na registered 2 registered | mes of up to OR, alternati | le firm (having as a agent) and the nam orneys or agents. If | nt attorneys 1a member a 2 | |
| | | elow, no assignee of this form is NOT | data will app a substitute | pear on the performance for filing an | . , | untry) | ocument has been filed for |
| Please check the appropriate | assignee category or catego | ries (will not be pri | nted on the r | natent) · F | Individual D.C. | orporation or other private gro | oun entity Government |
| 4a. The following fee(s) are | | · | . Payment of | | | orporation of outer private give | zap eneky — Government |
| ☐ Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No small entity discount permitted) | | Payment by credit card. Form PTO-2038 is attached. | | | | | |
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| 5. Change in Entity Status | (from status indicated above |) | | | | | |
| | MALL ENTITY status. See | | | | | LL ENTITY status. See 37 C | |
| The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco | is requested to apply the Issu ublication Fee (if required) was of the United States Pate | e Fee and Publicat vill not be accepted ent and Trademark | ion Fee (if ar from anyon Office. | ny) or to re-a e other than | pply any previousl the applicant; a reg | y paid issue fee to the applica istered attorney or agent; or th | tion identified above. ne assignee or other party in |
| Authorized Signature | | | | _ | Date | | |
| | | | | | _ | No | |
| This collection of information an application. Confidentialisubmitting the completed applies form and/or suggestions Box 1450, Alexandria, Virginia 22313- | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1 | 11. The informatio 122 and 37 CFR 1 O. Time will vary lould be sent to the SEND FEES OR C | n is required 1.14. This co depending u Chief Infon COMPLETE | to obtain or llection is es pon the indi mation Offic D FORMS T | retain a benefit by the stimated to take 12 vidual case. Any order, U.S. Patent and O THIS ADDRESS | the public which is to file (and minutes to complete, includin mments on the amount of the Trademark Office, U.S. Dep. S. SEND TO: Commissioner | I by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| NEW BRUNSV | VICK, NJ | 08933-7003 | | 3737 | |
| | | | | DATE MAILED: 01/27/2004 | |

DATE MAILED: 01/2//2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 207 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 207 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.